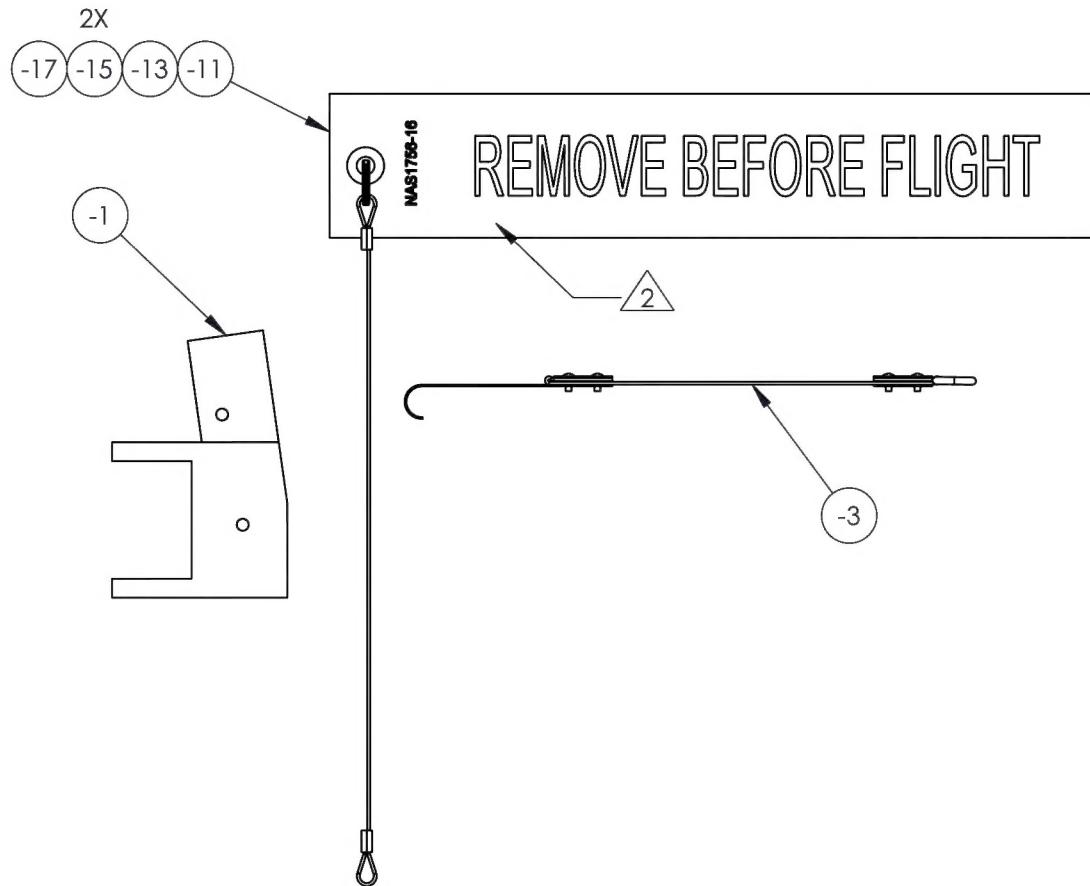


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| REVISIONS | | | |
|-----------|-----|--|------------------|
| REV | ECR | DESCRIPTION | DATE |
| A | | -21 CH'D P/N & MATERIAL FROM MCMASTER-CARR #97386A173. | 10/2/2012 RJC SE |

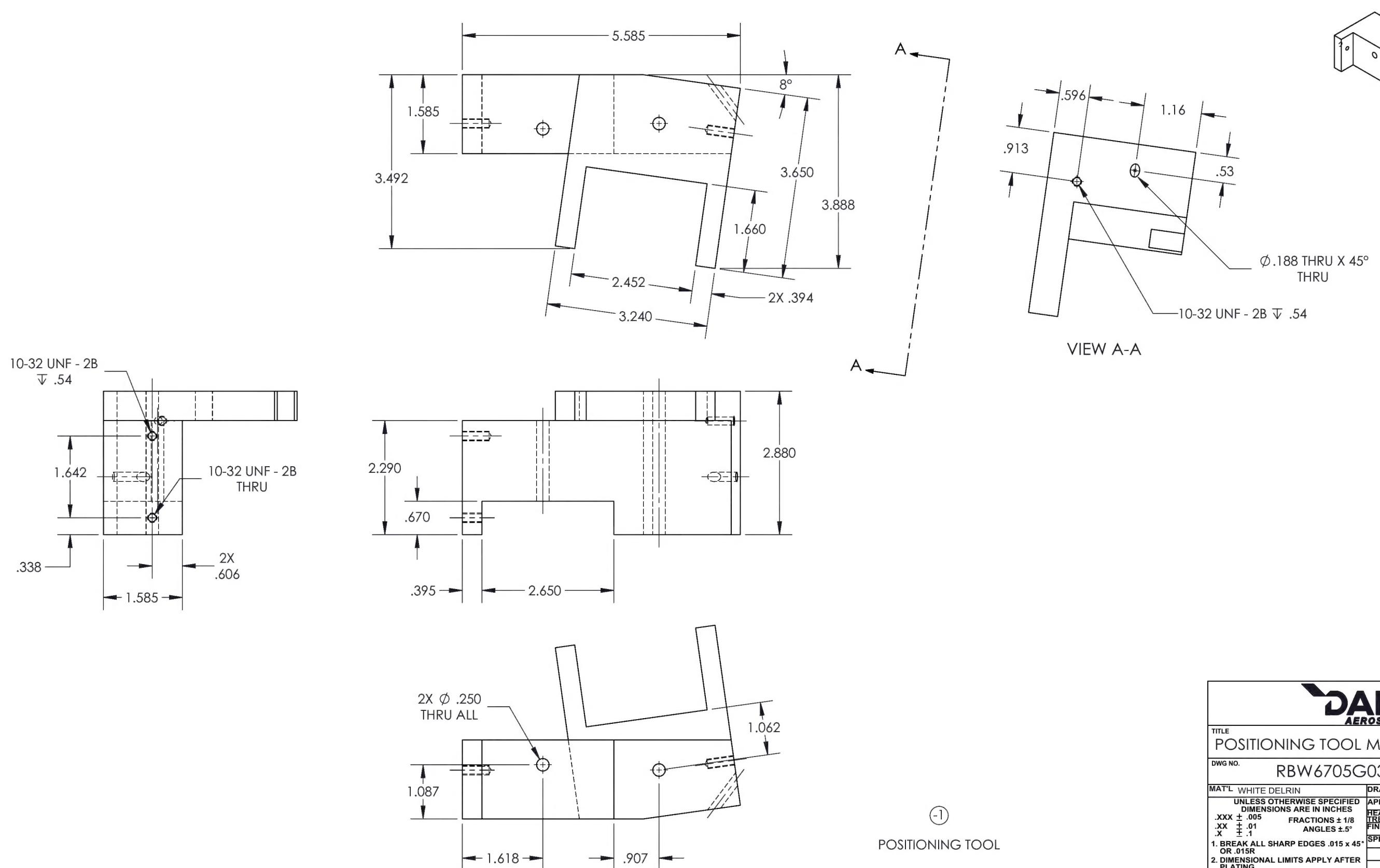


NOTE:

1. PART OF KIT RBW6705G00231-3G.
 2. STAMP BLACK T/N ON -11, ATTACH LANYARD TO -1.

| ASSY QTY | ASSY QTY | B/O | Part # | UNIT QTY | Description | Material | B/O INFORMATION OR SPECIFICATIONS | PG. |
|----------|----------|-----|--------|----------|----------------------|--------------|---|-----|
| | | | -1 | 1 | POSITIONING TOOL | WHITE DELRIN | | 2 |
| X | | | -3 | 1 | STRAP ASSEMBLY | | | 3 |
| 1 | | | -5 | 1 | HOOK END | 316 S.S. | | 4 |
| 3 | | | -7 | 1 | PLATE | 316 S.S. | | 5 |
| 1 | | | -9 | 1 | STRAP | RUBBER | 1/16 X 5/8 X 11-1/4 (MCMASTER-CARR #86075K32) | 6 |
| | | B/O | -11 | 1 | REMOVE BEFORE FLIGHT | NYLON | NAS 1756-16 | 1 |
| | | B/O | -13 | 1 | LANYARD | COATED STEEL | Ø1/16 X 12 CARR LANE #CL-2-C | 1 |
| | | B/O | -15 | 2 | FERRULE | ALUMINUM | Ø1/16 X 3/8 MCMASTER-CARR #3896T31 | 1 |
| | | B/O | -17 | 1 | SPLIT RING | STEEL | Ø.80 I.D. X Ø.07 WIRE (MCMASTER-CARR #86805T36) | 1 |
| 1 | | B/O | -19 | | D RING | STEEL | Ø.155 WIRE X Ø3/4 ID (ESSENTRA #BA-745) | 3 |
| 4 | | B/O | -21 | | MONEL RIVET | STEEL | Ø1/8 X 5/16 (SPENCER AIRCRAFT #MS20615-4M5) | 3 |
| ASSY -3 | | | | | | | | |

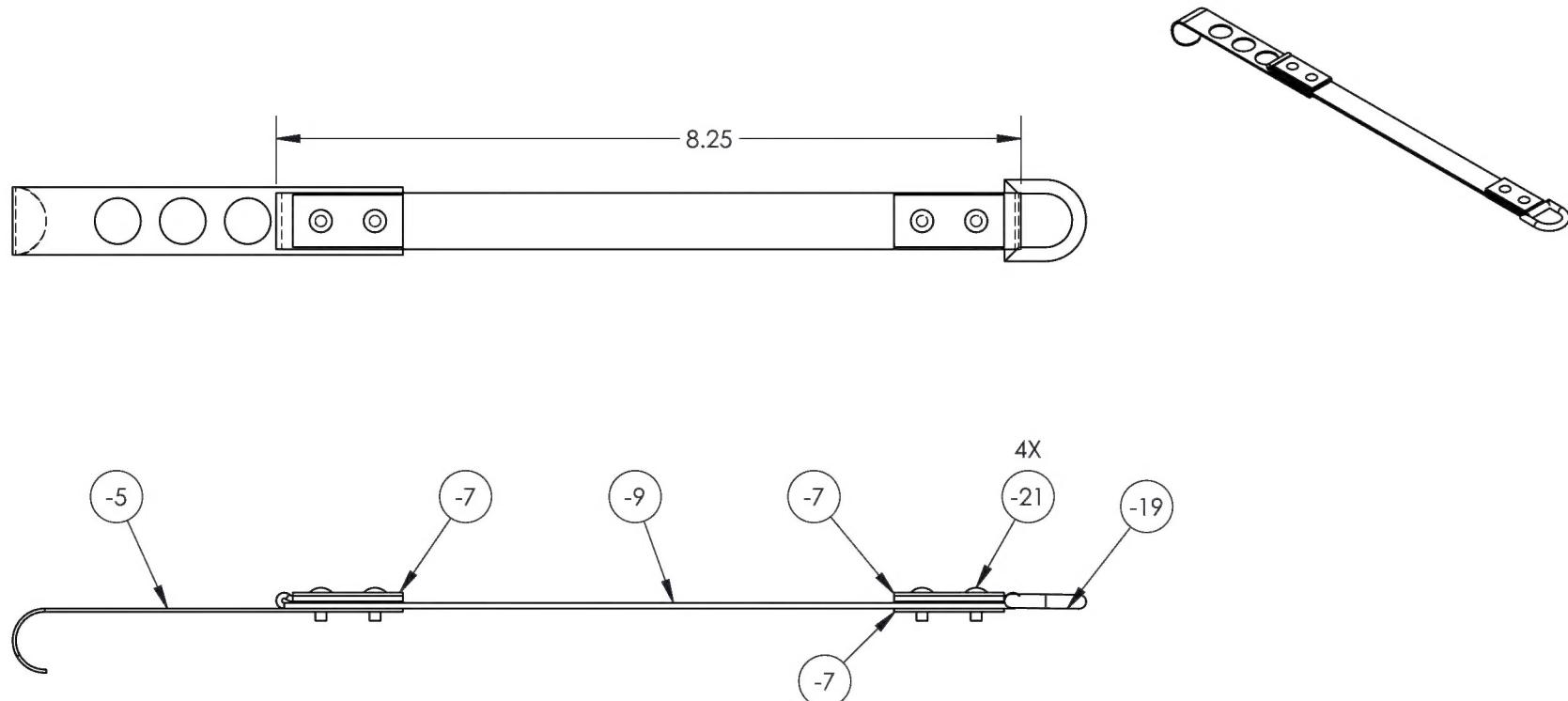
| | | |
|---|--------------------------------------|------------------|
| TITLE | DART AEROSPACE | |
| | POSITIONING TOOL M/R ROTATING SCISS. | |
| DWG NO. | RBW6705G03331-3G | REV A |
| MAT'L | DRAWN BY: CLOUGH | APPROVED D. Weil |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES | | |
| .XXX ± .005 | FRACTIONS ± 1/8 | |
| .XX ± .01 | ANGLES ± 5° | |
| .X ± .1 | | |
| 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R | SPEC | |
| 2. DIMENSIONAL LIMITS APPLY AFTER PLATING | USED ON MODEL | |
| | | AW139 |
| SCALE 1:4 | DATE 3/26/2010 | SHEET 1 OF 6 |



| | | | |
|-------------------------------------|--------------------------------------|-----------------|-----------|
| DART AEROSPACE | | | |
| TITLE | POSITIONING TOOL M/R ROTATING SCISS. | | |
| DWG NO. | RBW6705G03331-3G-1 | | |
| MAT'L | WHITE DELRIN | DRAWN BY: | CLOUGH |
| UNLESS OTHERWISE SPECIFIED | | APPROVED | D. Weil |
| DIMENSIONS ARE IN INCHES | | HEAT TREAT | |
| .000 ± .005 | | FRACTIONS ± 1/8 | |
| .00 ± .01 | | ANGLES ± .5° | |
| .0 ± .1 | | FINISH | |
| 1. BREAK ALL SHARP EDGES .015 x 45° | | SPEC | |
| OR .015R | | USED ON MODEL | |
| 2. DIMENSIONAL LIMITS APPLY AFTER | | AW139 | |
| PLATING | | SCALE | 1:2 |
| | | DATE | 3/26/2010 |
| | | SHEET | 2 OF 6 |

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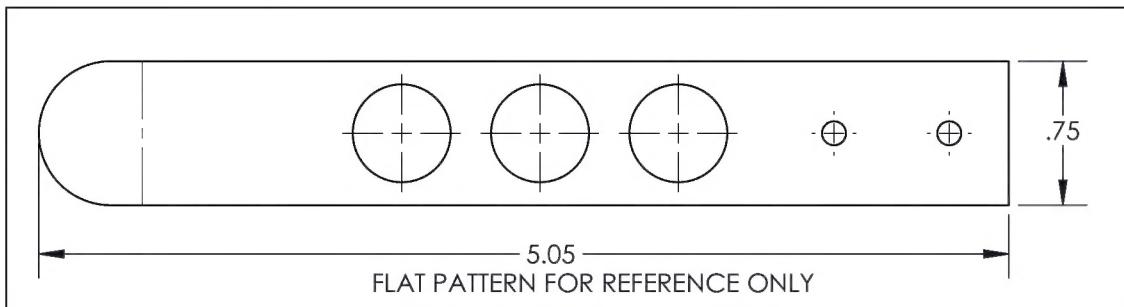
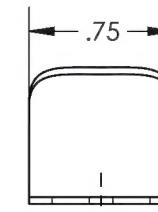
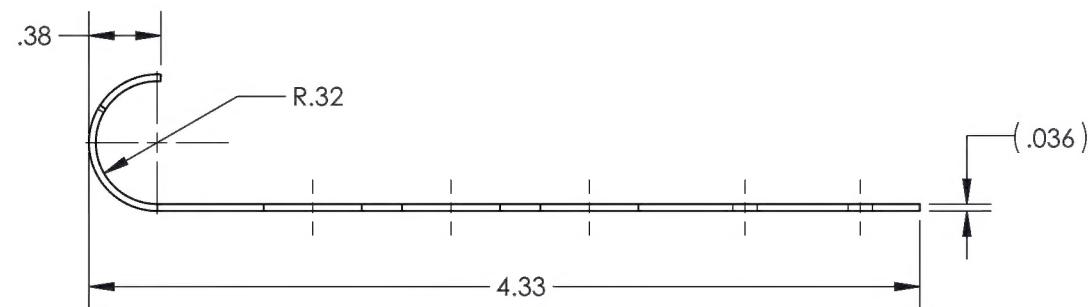
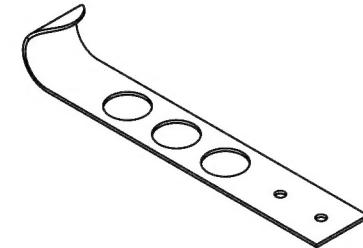
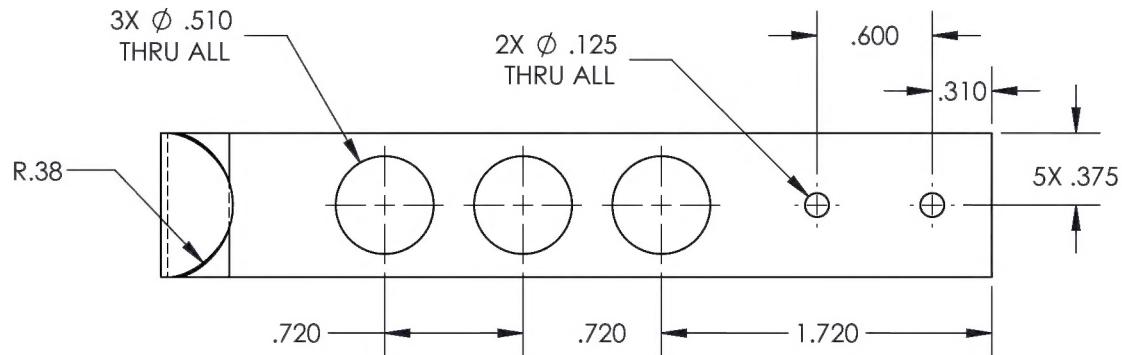
| REV | ECR | DESCRIPTION | DATE | INITIAL | APPROVED |
|-----|-----|-------------|------|---------|----------|
|-----|-----|-------------|------|---------|----------|



| | |
|--|--------------------------------------|
| DART AEROSPACE | |
| TITLE | POSITIONING TOOL M/R ROTATING SCISS. |
| DWG NO. | RBW6705G03331-3G-3 |
| MAT'L | DRAWN BY: CLOUGH |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES | APPROVED <i>D Weil</i> |
| .XXX ± .005 | FRACTIONS ± 1/8 |
| .XX ± .01 | ANGLES ± 5° |
| .X ± .1 | |
| 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R | HEAT TREAT FINISH |
| 2. DIMENSIONAL LIMITS APPLY AFTER PLATING | SPEC |
| | USED ON MODEL |
| | AW139 |
| SCALE 1:2 | DATE 3/26/2010 |
| | SHEET 3 OF 6 |

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| REV | ECR | DESCRIPTION | DATE | INITIAL | APPROVED |
|-----|-----|-------------|------|---------|----------|
|-----|-----|-------------|------|---------|----------|

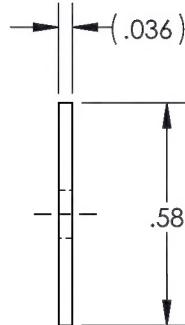
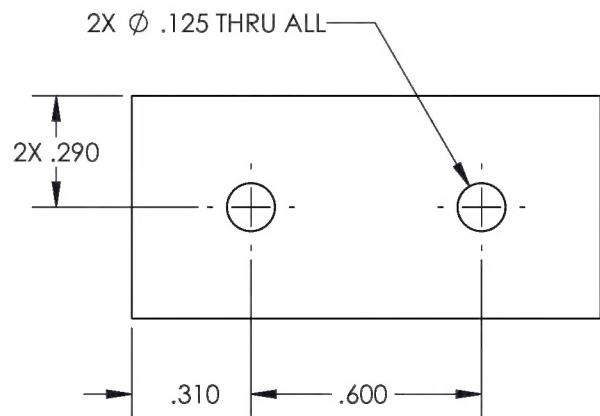
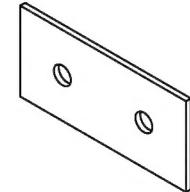
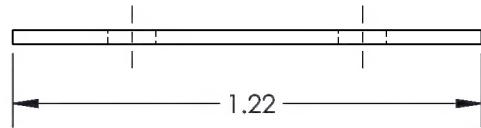


(-5)
HOOK END

| DART AEROSPACE | |
|--------------------------------------|-----------------|
| TITLE | |
| POSITIONING TOOL M/R ROTATING SCISS. | |
| DWG NO. | REV |
| RBW6705G03331-3G-5 | A |
| MAT'L | DRAWN BY: |
| 316 S.S. | CLOUGH |
| UNLESS OTHERWISE SPECIFIED | |
| DIMENSIONS ARE IN INCHES | |
| .XXX ± .005 | FRACTIONS ± 1/8 |
| .XX ± .01 | ANGLES ± 5° |
| X ± .1 | |
| 1. BREAK ALL SHARP EDGES .015 x 45° | |
| OR .015R | |
| 2. DIMENSIONAL LIMITS APPLY AFTER | |
| PLATING | |
| APPROVED <i>D Weil</i> | |
| HEAT TREAT FINISH | |
| SPEC | |
| USED ON MODEL | |
| AW139 | |
| SCALE | 1:1 |
| DATE | 3/26/2010 |
| SHEET 4 OF 6 | |

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|-----|-----|-----------|-------------|------|---------|----------|
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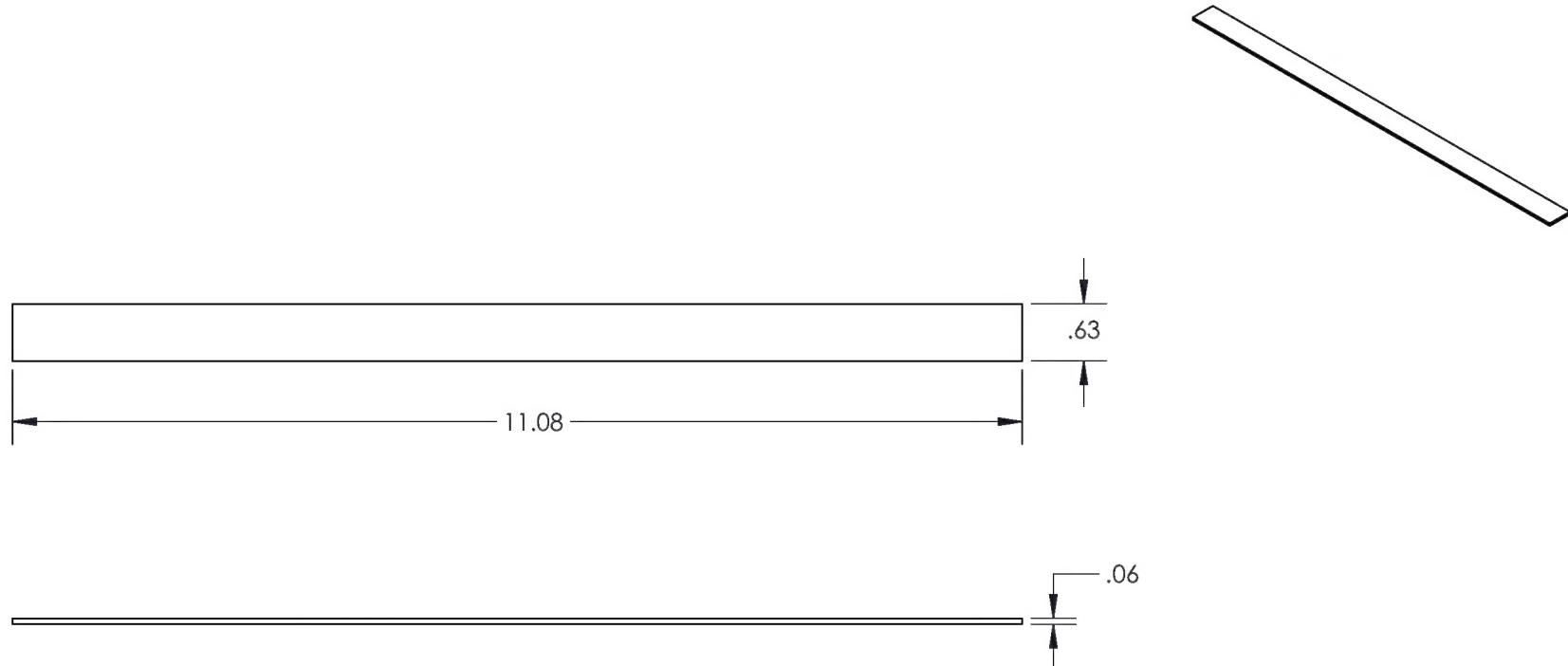
(-7)

PLATE

| DART AEROSPACE | |
|--------------------------------------|-----------|
| TITLE | |
| POSITIONING TOOL M/R ROTATING SCISS. | |
| DWG NO. | |
| RBW6705G03331-3G-7 | |
| REV | |
| A | |
| MAT'L 316 S.S. | |
| DRAWN BY: CLOUGH | |
| APPROVED <i>D Weil</i> | |
| UNLESS OTHERWISE SPECIFIED | |
| DIMENSIONS ARE IN INCHES | |
| .XXX ± .005 FRACTIONS ± 1/8 | |
| .XX ± .01 ANGLES ± 5° | |
| .X ± .1 | |
| 1. BREAK ALL SHARP EDGES .015 x 45° | |
| OR .015R | |
| 2. DIMENSIONAL LIMITS APPLY AFTER | |
| PLATING | |
| USED ON MODEL | |
| AW139 | |
| SCALE | 2:1 |
| DATE | 3/26/2010 |
| SHEET 5 OF 6 | |

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| REV | | ECR | | DESCRIPTION | | | DATE | INITIAL | APPROVED |
|-----|--|-----|--|-------------|--|--|------|---------|----------|
|-----|--|-----|--|-------------|--|--|------|---------|----------|



(-9)

STRAP

| | |
|---|-----------------|
|  | |
| TITLE | |
| MAT'L | RUBBER |
| DRAWN BY: | COUGH |
| UNLESS OTHERWISE SPECIFIED | APPROVED |
| DIMENSIONS ARE IN INCHES | <i>D Weil</i> |
| .XXX ± .005 | FRACTIONS ± 1/8 |
| .XX ± .01 | ANGLES ± 5° |
| .X ± .1 | |
| 1. BREAK ALL SHARP EDGES .015 x 45° | SPEC |
| OR .015R | USED ON MODEL |
| 2. DIMENSIONAL LIMITS APPLY AFTER | AW139 |
| PLATING | |
| SCALE | 1:2 |
| DATE | 3/26/2010 |
| SHEET 6 OF 6 | |